

**Complement C3c Antibody**  
**Sheep Polyclonal Antibody**  
**Catalog # ALS14236****Specification****Complement C3c Antibody - Product Information**

Application	IHC-P, E, IHC-F
Primary Accession	<a href="#">P01024</a>
Reactivity	Human
Host	Sheep
Clonality	Polyclonal
Dilution	IHC-P~~N/A E~~N/A IHC-F~~N/A

**Complement C3c Antibody - Additional Information****Gene ID 718****Other Names**

Complement C3, C3 and PZP-like alpha-2-macroglobulin domain-containing protein 1, Complement C3 beta chain, C3-beta-c, C3bc, Complement C3 alpha chain, C3a anaphylatoxin, Acylation stimulating protein, ASP, C3adesArg, Complement C3b alpha' chain, Complement C3c alpha' chain fragment 1, Complement C3dg fragment, Complement C3g fragment, Complement C3d fragment, Complement C3f fragment, Complement C3c alpha' chain fragment 2, C3, CPAMD1

**Target/Specificity**

This antibody detects human Complement 3c, a polypeptide fragment which is present in C3.

**Reconstitution & Storage**

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.

**Precautions**

Complement C3c Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

**Complement C3c Antibody - Protein Information**

**Name** C3 {ECO:0000303|PubMed:2579379, ECO:0000312|HGNC:HGNC:1318}

**Function**

Precursor of non-enzymatic components of the classical, alternative, lectin and GZMK complement pathways, which consist in a cascade of proteins that leads to phagocytosis and breakdown of pathogens and signaling that strengthens the adaptive immune system.

**Cellular Location**

Secreted. [C3a anaphylatoxin]: Secreted

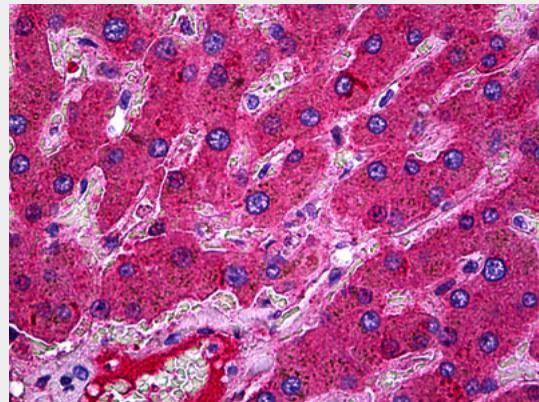
**Tissue Location**

Plasma..

**Volume**50  $\mu$ l**Complement C3c Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Complement C3c Antibody - Images**

Anti-Complement C3 antibody IHC of human liver.